

INLAND TECHNOLOGY -- PARTSMaster 140 - CLEANING COMPOUND, SOLVENT
MATERIAL SAFETY DATA SHEET
NSN: 6850013780610
Manufacturer's CAGE: 0K209
Part No. Indicator: B
Part Number/Trade Name: PARTSMaster 140

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General Information

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Item Name: CLEANING COMPOUND, SOLVENT
Company's Name: INLAND TECHNOLOGY INC
Company's Street: 2612 PACIFIC HWY E NO C
Company's City: TACOMA
Company's State: WA
Company's Country: US
Company's Zip Code: 98424-1045
Company's Emerg Ph #: 206-922-8932
Company's Info Ph #: 206-922-8932
Record No. For Safety Entry: 002
Tot Safety Entries This Stk#: 002
Status: FE
Date MSDS Prepared: 130CT94
Safety Data Review Date: 09MAY95
Supply Item Manager: CX
MSDS Serial Number: BSWCK
Hazard Characteristic Code: F4
Unit Of Issue: DR
Unit Of Issue Container Qty: DRUM
Type Of Container: DRUM

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Ingredients/Identity Information

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Proprietary: NO
Ingredient: HYDROTREATED HEAVY NAPHTHA (C10- C11 PARAFFINIC HYDROCARBONS)
Ingredient Sequence Number: 01
NIOSH (RTECS) Number: 1002859HN
CAS Number: 64742-48-9
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: D-LIMONENE
Ingredient Sequence Number: 02
NIOSH (RTECS) Number: 1006452DL
CAS Number: 5989-27-5
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

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Physical /Chemical Characteristics

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Appearance And Odor: CLEAR LIQUID WITH MILD CITRUS ODOR
Boiling Point: 310F, 154C
Melting Point: NOT GIVEN

Vapor Pressure (MM Hg/70 F): < 10
Vapor Density (Air=1): > 4
Specific Gravity: 0.75
Decomposition Temperature: UNKNOWN
Evaporation Rate And Ref: < 0.4 (N-BUTYL ACETATE=1)
Solubility In Water: INSOLUBLE
Percent Volatiles By Volume: 100 %
Corrosion Rate (IPY): UNKNOWN

Fire and Explosion Hazard Data

Flash Point: 105F, 41C
Flash Point Method: PMCC
Lower Explosive Limit: 0.6 %
Upper Explosive Limit: 7 %
Extinguishing Media: FLAM, WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE
Special Fire Fighting Proc: USE AIR SUPPLIED BREATHING EQUIPMENT FOR
ENCLOSED AND CONFINED SPACES OR AS OTHERWISE NEEDED.
Unusual Fire And Expl Hazrds: NONE SPECIFIED BY MANUFACTURER.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): AVOID HEAT, SPARKS AND OPEN FLAMES
Materials To Avoid: AVOID CONTACT WITH STRONG ACIDS AND STRONG OXIDIZING
AGENTS
Hazardous Decomp Products: CARBON MONOXIDE, CARBON DIOXIDE, HYDROCARBONS
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE. WILL NOT OCCUR.

Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: PRODUCT CONTACTING THE EYES MAY CAUSE EYE
IRRITATION. LOW ORDER ACUTE ORAL AND DERMAL TOXICITY. PROLONGED OR REPEATED
SKIN EXPOSURE CAN LEAD TO MILD IRRITATION, DEFATTING AND DERMATITIS.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.
Signs/Symptoms Of Overexp: EYE IRRITATION, SKIN IRRITATION, SKIN
DEFATTING, DERMATITIS.
Med Cond Aggravated By Exp: SKIN CONTACT MAY AGGRAVATE EXISTING
DERMATITIS.
Emergency/First Aid Proc: INHALATION: REMOVE FROM EXPOSURE. RESTORE
BREATHING. KEEP WARM AND QUIET. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED
AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL
ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET
MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN
IMMEDIATELY.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: SHUT OFF AND ELIMINATE ALL IGNITION SOURCES. CONTAIN AND COLLECT MATERIAL. ABSORB RESIDUE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Precautions-Handling/Storing: USE AND STORE AWAY FROM HEAT, SPARKS AND OPEN FLAME. KEEP CONTAINER SEALED WHEN NOT IN USE. KEEP OUT OF REACH WITH CHILDREN.

Other Precautions: REMOVE CONTAMINATED CLOTHING AND LAUNDRY BEFORE REUSE.

Control Measures

Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation: USE MECHANICAL DILUTION VENTILATION WHENEVER PRODUCT IS USED IN A CONFINED SPACE, IS HEATED ABOVE AMBIENT TEMPERATURES.

Protective Gloves: CHEMICAL-RESISTANT GLOVES

Eye Protection: SPLASH GOGGLES, FACE SHIELD

Other Protective Equipment: EYE WASH OR STERILE EYE RINSE

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Suppl. Safety & Health Data: MINIMIZE BREATHING VAPOR OR MIST. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.

Transportation Data

Trans Data Review Date: 94077

DOT PSN Code: DOR

DOT Symbol: D

DOT Proper Shipping Name: COMPOUNDS, CLEANING LIQUID

DOT Class: 3

DOT ID Number: NA1993

DOT Pack Group: III

DOT Label: FLAMMABLE LIQUID

IMO PSN Code: HIA

IMO Proper Shipping Name: FLAMMABLE LIQUID, N. O. S. o

IMO Regulations Page Number: 3345

IMO UN Number: 1993

IMO UN Class: 3.3

IMO Subsidiary Risk Label: -

IATA PSN Code: MCA

IATA UN ID Number: 1993

IATA Proper Shipping Name: FLAMMABLE LIQUID, N. O. S. *

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

AFI PSN Code: MCA

AFI Prop. Shipping Name: FLAMMABLE LIQUIDS, N. O. S.

AFI Class: 3

AFI ID Number: UN1993

AFI Pack Group: III

AFI Basic Pac Ref: 7-7

N. O. S. Shipping Name: CONTAINS D' LIMONENE AND HYDROCARBONS

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Disposal Data

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Label Data

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Label Required: YES**Technical Review Date: 18MAR94****MFR Label Number: NONE****Label Status: F****Common Name: PARTSMaster 140****Chronic Hazard: YES****Signal Word: CAUTION!****Acute Health Hazard-Slight: X****Contact Hazard-Slight: X****Fire Hazard-Slight: X****Reactivity Hazard-None: X****Special Hazard Precautions: PRODUCT CONTACTING THE EYES MAY CAUSE EYE IRRITATION. LOW ORDER ACUTE ORAL AND DERMAL TOXICITY. PROLONGED OR REPEATED SKIN EXPOSURE CAN LEAD TO MILD IRRITATION, DEFATTING AND DERMATITIS. USE AND STORE AWAY FROM HEAT, SPARKS AND OPEN FLAME. KEEP CONTAINER SEALED WHEN NOT IN USE. KEEP OUT OF REACH WITH CHILDREN. FIRST AID: INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICI****Protect Eye: Y****Protect Skin: Y****Label Name: INLAND TECHNOLOGY****Label Street: 2612 PACIFIC HIGHWAY EAST****Label City: TACOMA****Label State: WA****Label Zip Code: 98424****Label Country: US****Label Emergency Number: 800-552-3100**